

Spray Adjuvants and Wetting Agents

Spray Adjuvants & Wetting Agents				Comparative Product Examples	
Description	Key Benefit(s)	Applications	Packaging	Product Name**	Company
Expedient					
Esterified Vegetable Oil (Ethylated) and Nonionic Surfactants (≈20%)	Widely used with leading Herbicide products, Expedient has excellent surface penetration capabilities and is suitable for use with most agrichemical products and in a wide range of spray conditions.	Herbicides Insecticides Fungicides Defoliants	20L 110L 1000L	Hasten Kwicken	VCC SST
AAttach					·
Highlyrefined Mineral Oilanda high concentration (≈20%) of Nonionic Surfactants	High loading of Surfactants improves retention, spreading and penetration of a wide range of agrichemicals.	Herbicides	20L 110L 1000L	Uptake Enhance Tribute Inbound	Dow SACOA SST VCC
AAlia 700					
Acidifying surfactant containing Soyal Phospholipids and Propionic acid	Acidifier to reduce effects of alkaline water. Surfactants to promote uptake and reduce fine droplets.	Herbicides	20L 110L 1000L	LI-700 Companion VC-700 700 Surfactants	Loveland SST VCC Various
AAAms 420					
Highly concentrated liquid ammonium sulphate solution	Ammonium Sulphate counters the adverse effects of water hardness. Can assist with compatibility of otherwise incompatible herbicides. AAAms 420 is a liquid solution which reduces the risks of nozzle blockage.	Herbicides	20L 110L 1000L	Liase Assert	Nufarm VCC
Supa-wet TX - Wetting Agent					
Nonionic Surfactant for agricultural use	Nonionic surfactant for use with Glyphosate actives on grasses.	Herbicides	20L 110L 1000L	Wetter TX Trilogy Deluge TX Wettox TX	Nufarm SST VCC Alphakem
Supa-wet 1000 - Wetting Ager	nt				
1000g/L Nonionic Wetting Agent	General purpose nonionic wetting agent. Alcohol alkoxylate type.	Herbicides Insecticides Fungicides	20L 110L 1000L	BS-1000 Spreadwet 1000 Surewet 1000	Nufarm SST VCC
DoUse 1000 - Wetting Agent					
A Wetter formulated from Nonyl Phenol and Alcohol ethoxylate surfactants	Low Cost general purpose wetting agent.	Herbicides Insecticides Fungicides	20L 110L 1000L	Wetter 1000 Econ-a-wett 1000 Cropwett AG 1000	Aplhakem Grevillia Ag Rygel
DoUse 600 - Wetting Agent					
A Wetter formulated from Nonyl Phenol ethoxylate surfactants	A Low Cost general purpose wetting agent. designed for use in Horticulture. It has been formulated to be a Low Foaming Wetter	Herbicides Insecticides Fungicides	20L 110L 1000L	Wetter 1000 Econ-a-wett 1000 Cropwett AG 1000	Aplhakem Grevillia Ag Rygel
Supa-wet OS			,		·
100% Organo-silicone Nonionic high officiency wetter	Assists retention of spray droplets and provides excellent spreading and coverage on target surface and penetration of active ingredients.	Forestry Horticulture Herbicides Foliar Fertilizers	1L 5L 10L 20L 110L 1000L	Pulse Brushwet Penatra	Nufarm SST Gullf Ag
BioAAid MSO					
Esterified Vegetable Oil (Methylated) and Nonionic Surfactants (≈20%)	BioAAid MSO has very good surface penetration properties which enhance the active ingredients performance. Particularly suited to summer knockdown weed control.	Herbicides Insecticides Fungicides	20L 110L 1000L	Kwickin / Activoil Plantocrop Infiltrator Protec Plus Banjo	SST SACOA VCC Grevillia Nufarm
BioAAid VOC		<u> </u>			
Highly refined Canola Oil and Nonionic Surfactants	Enhances spray droplet deposition on the target by improving retention and reducing evaporation rates.	Herbicides Insecticides Fungicides	20L 1000L	Synertrol Endorse Supa Stik	OCP SST Agrichem

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Gibbraltar	T.	1					
100 gm/L Gibberellic Acid plant growth hormone for agricultural	Specialised formulation which is readily soluble in water but is non-flammable and very stable.	Agriculture	1L 5L 10L 20L	Patent Pending			
Bloat Calm Drench		_					
Oral Bloat Control	Specialised formulation for the control of Bloat in Cattle For Drenching and use in water troughs.	Animal Health	20L 205L 1000L	Bloat Drench	VCC		
BioAAid Summer Spray Oil							
Highly refined Petroleum Oil (USR >98%) and Surfactants	Used by growers for the management of insects and disease in their crops. Suitable for use throughout the year when used according to the label.	Horticulture Viticulture	20L 205L 1000L	Summer Spray Oils	SACOA Caltex VCC		
BioAAid Winter Dormant Oil							
Refined Petroleum Oil and Surfactants	Designed for use only on trees and plants that are completely dormant, this product provides cost effective control of certain insect pests.	Horticulture Viticulture	20L 205L 1000L	Winter Spray Oils	SACOA Caltex VCC		
	Assisting Products						
Description	Auxiliary Products Key Benefit(s)	Applications	Packaging	Comparative Produ	Company		
Quench Pro	ney Delicit(9)	Applications	Lackaging	1 Toduct Name	Johnpany		
Stabilised Protein for treatment of Hard Water	Quench Pro counters the adverse effects of water hardness. Quench Pro is a liquid solution which reduces the risks of nozzle blockage.	Herbicides	20L 110L 1000L	Patent Pending			
Kaboom	December 1	Ola	4016	De carelor.	Alekal		
Stabilised chlorine cleaning concentrate	Boom and Spray cleaning agent	Cleaner	10Kg	Boomblitz	Alphakem		
Red-It Marker Dye							
Biodegradable Red Marker Dye	Red-it Marker Dye is a concentrated liquid spray marker containing Rhodamine dye.	Marker Dye	5L	Rhodamark	Alphakem		
Where-U-Been Marker Dye							
Biodegradable Vegetable Marker Dye	Where-U-Been is a concentrated liquid spray marker containing a food grade dye.	Marker Dye	5L	Rhodamark	Alphakem		
Be-Calm Foam Suppression	Additive						
A Polydimethylsiloxane Antifoam	A formulated antifoam tank mix additive for spray and dipping tanks.	Foam Suppression	5L				
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